

# Anti-CDK9 Antibody (R3M39)

## **Summary**

Catalog No. RHE78702

Clone ID R3M39

Host species Mouse

**Tested applications** ELISA: 1:10000, IHC: 1:200-1:1000

Species reactivity Human, Mouse, Rat, Rabbit, Monkey

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** ELISA, IHC

TAK, CDC2L4, C-2K, Cell division cycle 2-like protein kinase 4, Cell division

protein kinase 9, Serine/threonine-protein kinase PITALRE, Cyclin-

dependent kinase 9, CDK9, Tat-associated kinase complex catalytic

subunit

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P50750

**Target** 





#### Recombinant Proteins & Antibodies

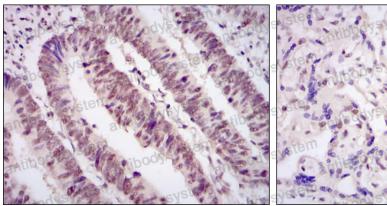
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

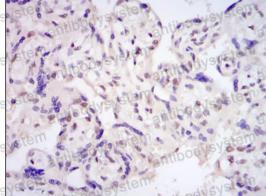
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

### Data Image

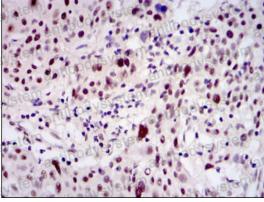




Immunohistochemical analysis of paraffinembedded human rectum cancer tissues (left) and placenta tissues (right) using CDK9 mouse mAb with DAB staining.

**Immunohistochemical** 



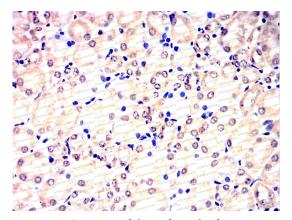


Immunohistochemical analysis of paraffinembedded human brain tissues (left) and esophageal cancer tissues (right) using CDK9 mouse mAb with DAB staining.

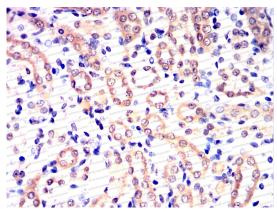
**Immunohistochemical** 



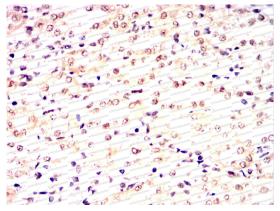
### Recombinant Proteins & Antibodies



Immunohistochemical



**Immunohistochemical** 



**Immunohistochemical** 

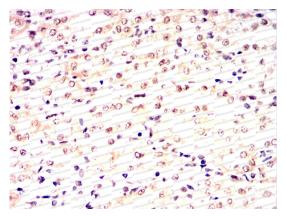
Immunohistochemical analysis of paraffinembedded Mouse kidney using CDK9 mouse mAb with DAB staining.

**Immunohistochemical** analysis of paraffinembedded Rat kidney using CDK9 mouse mAb with DAB staining.

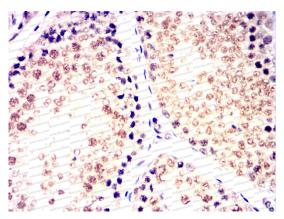
**Immunohistochemical** analysis of paraffinembedded Rabbit kidney using CDK9 mouse mAb with DAB staining.



### Recombinant Proteins & Antibodies



Immunohistochemical



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit kidney using CDK9 mouse mAb with DAB

staining.

**Immunohistochemical** analysis of paraffinembedded Rabbit testis using CDK9 mouse mAb with DAB staining.